

Title (en)

Insecticidal (1,1'-biphenyl)-3-ylmethyl esters, their production and use and compositions containing them.

Title (de)

Insektizide (1,1'-Biphenyl)-3-ylmethyl-Ester, ihre Herstellung und Verwendung und sie enthaltende Zusammensetzungen.

Title (fr)

Esters (1,1'-biphényl)-3-ylméthyliques insecticides, leur production, utilisation et compositions les contenant.

Publication

EP 0049977 A1 19820421 (EN)

Application

EP 81304543 A 19811001

Priority

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- US 26594081 A 19810521

Abstract (en)

Insecticidal and acaricidal pyrethroid esters of formula <CHEM> in which R is one of certain substituted cyclopropyl radicals, A and B are certain halo, haloalkyl, alkyl and alkoxy radicals and a and b are 0, 1, 2, 3, 4 or 5, are novel and may be included in insecticidal and acaricidal compositions and used for killing insects and acarids. They can be in cis or trans configuration. <??>Intermediate compounds in which the <CHEM> residue is replaced by a hydroxy group or a leaving group readily displaced by carboxylate anions are also novel.

IPC 1-7

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IPC 8 full level

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CPC (source: EP US)

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- US 4214004 A 19800722 - PLUMMER ERNEST L [US]
- EP 0003336 A2 19790808 - FMC CORP [US]
- US 4130657 A 19781219 - PLUMMER ERNEST L

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